



Based on Form PTO-1449 (3/90)			ATTY. DOCKET NO. 450117-03033	INT'L APPL. NO. PCT/EP00/04517			
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT Gabriele NELLES et al.				
			INT'L FILING DATE 18 May 2000		GROUP		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PT	AA	5,510,628	04/23/96	Georger, Jr. et al.	257	32	
PT	AB	3,864,021	02/04/75	Katagiri et al.	350	160	RECEIVED
	AC						JUN 21 2001
	AD						
	AE						TECH CENTER 1600/2900
	AF						
	AG						
	AH						
	AI						RECEIVED
	AJ						SEP 28 2001
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PT	AL	EP 0 402 718	12/19/90	Europe	—	—	✓
PT	AM	EP 0 887 667	12/30/98	Europe	—	—	✓
	AN						
	AO						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
PT	AP		YASUHIKO JIMBO ET AL: "ELECTRICAL STIMULATION OF CULTURED NEUTRAL CELLS BY PLANAR ELECTRODE ARRAY" PROCEEDINGS OF THE ANNUAL CONFERENCE OF THE ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY, US, NEW YORK, IEEE, vol. CONF. 12, page 1741-1742, XP000239375				
PT	AQ		YASUHIKO KIMBO ET AL: "SIMULTANEOUS MEASUREMENT OF INTRACELLULAR CALCIUM AND ELECTRICAL ACTIVITY FROM PATTERNED NEURAL NETWORKS IN CULTURE" IEEE TRANSACTIONS ON BIOMEDICAL ENGINEERING, US, IEEE, INC. NEW YORK, vol. 40, no. 8, page 804-810, XP000418557				
PT	AR		KLEINFELD D ET AL: "CONTROLLED OUTGROWTH OF DISSOCIATED NEURONS ON PATTERNED SUBSTRATES", J NEUROSCI, vol. 8, no. 11, 1988, pages 4098-4120, XP000915297				
PT	AS		PATENT ABSTRACTS OF JAPAN, vol. 0185, no. 22, 30 September 1994, JP 06 180455, 28 June 1994				
EXAMINER <i>Sou-Fu Hu</i>			DATE CONSIDERED <i>01/21/03</i>				

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.